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#### Terms used

**VPN tunnel** and **secure encrypted tunnel** and **different VPN group/password** and **LDAP** or **Lightweight Direct**

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1 **iMobile EE: an enterprise mobile service platform**

Yih-Farn Chen, Huale Huang, Rittwik Jana, Trevor Jim, Matti Hiltunen, Sam John, Serban Jora, Ra  
July 2003 **Wireless Networks**, Volume 9 Issue 4

**Publisher:** Kluwer Academic Publishers

Full text available: [pdf\(2.90 MB\)](#)

iMobile<sup>1</sup> is an enterprise mobile service platform that allows resource-limited mobile devices to  
profiles. iMobile Enterprise Edition (iMobile EE) is a redesign of the original iMobile architecture

**Keywords:** content transcoding, middleware, mobile devices, mobile enterprise, mobile multi

2 **Adapting globus and kerberos for a secure ASCII grid**

Patrick C. Moore, Wilbur R. Johnson, Richard J. Detry  
November 2001

**Proceedings of the 2001 ACM/IEEE conference on**

**Publisher:** ACM Press

Full text available: [pdf\(143.26 KB\)](#)

Porting a complex secure application from one security infrastructure to another is often difficult  
secret key infrastructure where users authenticate using encrypted tickets. However, both GS

**Keywords:** ASCII, GSSAPI, globus, grid, kerberos, security

3 **Fast detection of communication patterns in distributed executions**

Thomas Kunz, Michiel F. H. Seuren  
November 1997

**Proceedings of the 1997 conference of the Centre 1**

**Publisher:** IBM Press

Full text available: [pdf\(4.21 MB\)](#)

Understanding distributed applications is a tedious and difficult task. Visualizations based on p  
user with the desired overview of the application. In our experience, such tools display repeat

4 **The wireless tightrope: an economical, secure, and user friendly approach for the wireless**

Douglas E. Ennis  
November 2005

**Proceedings of the 33rd annual ACM SIGUCCS conf**

**Publisher:** ACM Press


Full text available:  [pdf\(257.21 KB\)](#)

Integrating a new medium for reading emails, accessing the internet, and student data wireles  
The ultimate goal was to achieve this balance, while covering 7 "Hot Spots", 74 buildings, and


**Keywords:** 802.1X, EAP-TLS, MSCHAPv2, PEAP, SSL certificates, SWAN, WEP, WLCPP

- 5  Real-time shading  
Marc Olano, Kurt Akeley, John C. Hart, Wolfgang Heidrich, Michael McCool, Jason L. Mitchell, Ran  
August 2004 **ACM SIGGRAPH 2004 Course Notes SIGGRAPH '04**


**Publisher:** ACM Press

Full text available:  [pdf\(7.39 MB\)](#)

Real-time procedural shading was once seen as a distant dream. When the first version of this  
executing shaders of thousands to tens of thousands of instructions. This course has been red

- 6  Pen computing: a technology overview and a vision  
André Meyer  
July 1995 **ACM SIGCHI Bulletin**, Volume 27 Issue 3

**Publisher:** ACM Press

Full text available:  [pdf\(5.14 MB\)](#)

This work gives an overview of a new technology that is attracting growing interest in public a  
consequences that will be analyzed and put into context with other emerging technologies and

- 7  Randomized instruction set emulation  
Elena Gabriela Barrantes, David H. Ackley, Stephanie Forrest, Darko Stefanović  
February 2005 **ACM Transactions on Information and System Secu**

**Publisher:** ACM Press


Full text available:  [pdf\(374.44 KB\)](#)

Injecting binary code into a running program is a common form of attack. Most defenses empl  
injected into a program running under RISE, it will not be executable because it will not know

**Keywords:** Automated diversity, randomized instruction sets, software diversity


- 8 Enhancement of a WLAN-based internet service  
Youngkyu Choi, Sekyu Park, Sunghyun Choi, Go Woon Lee, Jaehwan Lee, Hanwook Jung  
June 2005 **Mobile Networks and Applications**, Volume 10 Issue 3

**Publisher:** Kluwer Academic Publishers


Full text available:  [pdf\(2.62 MB\)](#)

A wireless LAN (WLAN)-based Internet service, called NESpot, of Korea Telecom (KT), the big  
In this paper, we introduce a joint effort between Seoul National University (SNU) and KT to a

**Keywords:** IEEE 802.11, WLAN, hotspot service, wireless internet service provider (WISP)

- 9  Deployment and testbeds: Enhancement of a WLAN-based internet service in Korea  
Youngkyu Choi, Jeongyeup Paek, Sunghyun Choi, Go Woon Lee, Jae Hwan Lee, Hanwook Ju ng  
September 2003 **Proceedings of the 1st ACM international workshop**

**Publisher:** ACM Press

Full text available:  [pdf\(774.23 KB\)](#)

A wireless LAN (WLAN)-based Internet service, called NESPOT, of Korea Telecom (KT), the big In this paper, we introduce a joint effort between Seoul National University (SNU) and KT to a

**Keywords:** IEEE 802.11, LAN, hotspot service, wireless internet service provider (WISP)

10 Gathering at the well: creating communities for grid I/O



Douglas Thain, John Bent, Andrea Arpaci-Dusseau, Remzi Arpaci-Dusseau, Miron Livny  
November 2001

**Proceedings of the 2001 ACM/IEEE conference on**

**Publisher:** ACM Press

Full text available: [pdf\(139.41 KB\)](#)

Grid applications have demanding I/O needs. Schedulers must bring jobs and data in close pro which then participate in the wide-area system. The relationships between participants in a co

11 Level II technical support in a distributed computing environment



Tim Leehane

September 1996 **Proceedings of the 24th annual ACM SIGUCCS conference on User servic**

**Publisher:** ACM Press

Full text available: [pdf\(5.73 MB\)](#)

Additional Information: [full citation](#), [references](#), [index](#)

12 Multitasking without compromise: a virtual machine evolution



Grzegorz Czajkowski, Laurent Daynés  
October 2001

**ACM SIGPLAN Notices , Proceedings of the 16th AC**

**Publisher:** ACM Press

Full text available: [pdf\(220.97 KB\)](#)

The multitasking virtual machine (called from now on simply MVM) is a modification of the Jav application of the main design principle of MVM: share as much of the runtime as possible am

**Keywords:** Java virtual machine, application isolation, native code execution, resource contr

13 GPGPU: general purpose computation on graphics hardware



David Luebke, Mark Harris, Jens Krüger, Tim Purcell, Naga Govindaraju, Ian Buck, Cliff Woolley, ,  
August 2004

**ACM SIGGRAPH 2004 Course Notes SIGGRAPH '04**

**Publisher:** ACM Press

Full text available: [pdf\(63.03 MB\)](#)

The graphics processor (GPU) on today's commodity video cards has evolved into an extremel level languages have emerged for graphics hardware, making this computational power acces

14 Session 2: secure Web services: Designing a distributed access control processor for ne



Reiner Kraft  
November 2002

**Proceedings of the 2002 ACM workshop on XML se**

**Publisher:** ACM Press

Full text available: [pdf\(301.14 KB\)](#)

The service oriented architecture (SOA) is gaining more momentum with the advent of networ enumerates design goals for an access control model for Web services. It then introduces an a

**Keywords:** Web services, XML, access control, security

15 The evolution of Coda



M. Satyanarayanan  
May 2002

**ACM Transactions on Computer Systems (TOCS), v**

**Publisher:** ACM Press

Full text available: [pdf\(441.35 KB\)](#)

Failure-resilient, scalable, and secure read-write access to shared information by mobile and s  
of weak connectivity, isolation-only transactions, translucent caching, and opportunistic exploi

**Keywords:** Adaptation, Linux, UNIX, Windows, caching, conflict resolution, continuous data a  
weakly connected operation

16 Staying secure in an insecure world: 802.1x secure wireless computer connectivity for stu



Steven K. Brawn, R. Mark Koan, Kelly Caye  
October 2004

**Proceedings of the 32nd annual ACM SIGUCCS con**

**Publisher:** ACM Press

Full text available: [pdf\(398.37 KB\)](#)

During this past year, the ASU West IT Department has successfully implemented network cor  
while sitting in the cafeteria, out on the grass, or under the shade of a tree.

With the constant threat of virus attacks, Trojans, ...

**Keywords:** 802.1x, PEAP, VPN, authentication, dynamic WEP, wireless network

17 Service infrastructure and network management: MobiDesk: mobile virtual desktop comp



Ricardo A. Baratto, Shaya Potter, Gong Su, Jason Nieh  
September 2004

**Proceedings of the 10th annual international confe**

**Publisher:** ACM Press

Full text available: [pdf\(580.39 KB\)](#)

We present MobiDesk, a mobile virtual desktop computing hosting infrastructure that leverage  
in three key areas: display, operating system, and network. It provides a thin virtualization la

**Keywords:** computer utility, network mobility, on-demand computing, process migration, thi

18 AAA, security and privacy: UniWireless: a distributed open access network



Danilo Severina, Mauro Brunato, Alessandro Ordine, Luca Veltri  
September 2006

**Proceedings of the 4th international workshop on**

**Publisher:** ACM Press

Full text available: [pdf\(272.06 KB\)](#)

In this paper we describe the UniWireless framework, a nationwide distributed Open Access te  
authentication mechanisms; while most access networks enforce a particular authentication pi

**Keywords:** access gateways, authentication, authorization, open access networks, wireless n

19 Papers from Hotnets-II: The dark side of the Web: an open proxy's view



Vivek S. Pai, Limin Wang, KyoungSoo Park, Ruoming Pang, Larry Peterson  
January 2004

**ACM SIGCOMM Computer Communication Review,**

**Publisher:** ACM Press

Full text available:  [pdf\(102.49 KB\)](#)

With the advent of large-scale, wide-area networking testbeds, researchers can deploy long-run such services. The CoDeeN Content Distribution Network, deployed on PlanetLab, uses a network


**20** Migration: Optimizing the migration of virtual computers



Constantine P. Sapuntzakis, Ramesh Chandra, Ben Pfaff, Jim Chow, Monica S. Lam, Mendel Rose  
December 2002

**ACM SIGOPS Operating Systems Review**, Volume 36 I:

**Publisher:** ACM Press

Full text available:  [pdf\(1.68 MB\)](#)

This paper shows how to quickly move the state of a running computer across a network, including x86 computers are common, cheap, run the software we use, and have tools for migration. Our

Results 1 - 20 of 200